

Variable	Mean		SD		t		p	
	Control	Case	Control	Case	Control	Case	Control	Case
Age	30.5	30.5	1.5	1.5	0.0	0.0	0.999	0.999
Gender	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Education	12.0	12.0	1.0	1.0	0.0	0.0	0.999	0.999
Marital status	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Occupation	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Religion	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Income	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Health status	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family size	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Urban/rural	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Marital satisfaction	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Parental satisfaction	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Child satisfaction	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family cohesion	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family conflict	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family communication	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family support	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family stability	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family well-being	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family happiness	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family love	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family respect	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family trust	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family understanding	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family tolerance	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family compassion	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family kindness	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family generosity	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family honesty	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family integrity	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family loyalty	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family devotion	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family commitment	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family responsibility	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family accountability	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family transparency	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family openness	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family inclusiveness	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family participation	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family collaboration	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family cooperation	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family teamwork	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family synergy	1.0	1.0	0.0	0.0	0.0	0.0	0.999	0.999
Family harmony	1.0	1.0	0.0	0				

My residence, citizenship, and ~~post~~ office address are as stated below next to my name.

DIAGNOSTIC REAGENT FOR HEPATITIS C VIRUS INFECTION

☒ is attached hereto.

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

“(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated

through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

(1) prior art cited in search reports of a foreign patent office in a counterpart application, and

(2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

(1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or

(2) It refutes, or is inconsistent with, a position the applicant takes in:

(i) Opposing an argument of unpatentability relied on by the Office, or

(ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability."

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) of the foreign application(s) for patent indicated below and have also identified below the foreign applications for patent or inventor's certificate on this invention having a filing date before that of the application for patent or inventor's certificate on this invention having a filing date before that of the application on which priority is claimed:

Country/International	Application No.	Date of Filing (day/month/year)	Priority Claimed?
Japan	112442/1996	7/5/1996	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim benefit under Title 35, United States Code, § 119(e) of any United States provisional application(s) listed below:

Application Serial No.	Filing Date

I hereby claim benefit under Title 35, United States Code, § 120 of any United States application(s) listed below, and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §§ 1.56(a) and (b) set forth above which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned
		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned
		<input type="checkbox"/> Patented <input type="checkbox"/> Pending <input type="checkbox"/> Abandoned

I hereby appoint the following attorneys and agents to prosecute that application and to transact all business in the Patent and Trademark Office connected therewith and to file, to prosecute and to transact all business in connection with all patent applications directed to the invention:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

April 15, 1997

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